

CIEF10 spectral tristimulus values $Y_{\text{sum}}=100$

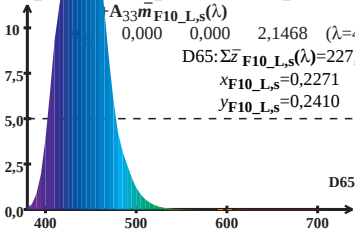
$$\bar{z}_{\text{F10_L,s}}(\lambda) = A_{31}\bar{l}_{\text{F10_L,s}}(\lambda) + A_{32}\bar{m}_{\text{F10_L,s}}(\lambda) + A_{33}\bar{n}_{\text{F10_L,s}}(\lambda)$$

0,000 0,000 2,1468 ($\lambda=440$)

$$\text{D65: } \Sigma \bar{z}_{\text{F10_L,s}}(\lambda) = 227,66$$

$$x_{\text{F10_L,s}} = 0,2271$$

$$y_{\text{F10_L,s}} = 0,2410$$



D65

CIEF10_ spectral tristimulus values $Y_{\text{sum}}=100$

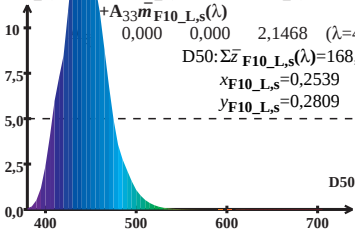
$$\bar{z}_{\text{F10_L,s}}(\lambda) = A_{31}\bar{l}_{\text{F10_L,s}}(\lambda) + A_{32}\bar{m}_{\text{F10_L,s}}(\lambda) + A_{33}\bar{m}_{\text{F10_L,s}}(\lambda)$$

0,000 0,000 2,1468 ($\lambda=440$)

D50: $\Sigma \bar{z}_{\text{F10_L,s}}(\lambda) = 168,89$

$x_{\text{F10_L,s}} = 0,2539$

$y_{\text{F10_L,s}} = 0,2809$



D50

wavelength λ/nm

CIEF10_L spectral tristimulus values $Y_{\text{sum}}=100$

$$\bar{z}_{\text{F10_L,s}}(\lambda) = A_{31} \bar{l}_{\text{F10_L,s}}(\lambda) + A_{32} \bar{m}_{\text{F10_L,s}}(\lambda)$$

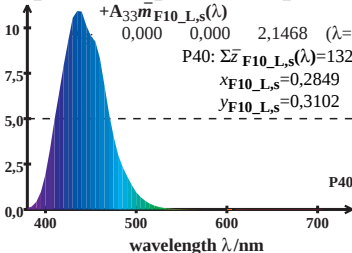
$$+ A_{33} \bar{m}_{\text{F10_L,s}}(\lambda)$$

$$0,000 \quad 0,000 \quad 2,1468 \quad (\lambda=440)$$

$$\text{P40: } \Sigma \bar{z}_{\text{F10_L,s}}(\lambda) = 132,97$$

$$x_{\text{F10_L,s}} = 0,2849$$

$$y_{\text{F10_L,s}} = 0,3102$$



CIEF10_L spectral tristimulus values $Y_{\text{sum}}=100$

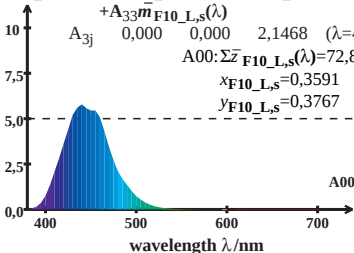
$$\bar{z}_{\text{F10_L},s}(\lambda) = A_{31}\bar{l}_{\text{F10_L},s}(\lambda) + A_{32}\bar{m}_{\text{F10_L},s}(\lambda) + A_{33}\bar{n}_{\text{F10_L},s}(\lambda)$$

$$A_{3j} \quad 0,000 \quad 0,000 \quad 2,1468 \quad (\lambda=440)$$

$$A00: \Sigma \bar{z}_{\text{F10_L},s}(\lambda) = 72,88$$

$$x_{\text{F10_L},s} = 0,3591$$

$$y_{\text{F10_L},s} = 0,3767$$



CIEF10 spectral tristimulus values $Y_{\text{sum}}=100$

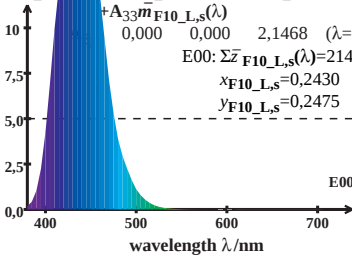
$$\bar{z}_{\text{F10_L,s}}(\lambda) = A_{31}\bar{l}_{\text{F10_L,s}}(\lambda) + A_{32}\bar{m}_{\text{F10_L,s}}(\lambda) + A_{33}\bar{n}_{\text{F10_L,s}}(\lambda)$$

$$0,000 \quad 0,000 \quad 2,1468 \quad (\lambda=440)$$

$$E00: \Sigma \bar{z}_{\text{F10_L,s}}(\lambda) = 214,39$$

$$x_{\text{F10_L,s}} = 0,2430$$

$$y_{\text{F10_L,s}} = 0,2475$$



CIEF10 spectral tristimulus values $Y_{\text{sum}}=100$

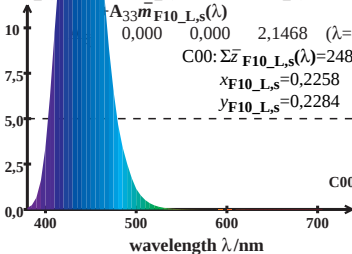
$$\bar{z}_{\text{F10_L,s}}(\lambda) = A_{31} \bar{l}_{\text{F10_L,s}}(\lambda) + A_{32} \bar{m}_{\text{F10_L,s}}(\lambda) + A_{33} \bar{n}_{\text{F10_L,s}}(\lambda)$$

$$A_{31} = 0,000 \quad A_{32} = 0,000 \quad A_{33} = 2,1468 \quad (\lambda=440)$$

$$C00: \Sigma \bar{z}_{\text{F10_L,s}}(\lambda) = 248,85$$

$$x_{\text{F10_L,s}} = 0,2258$$

$$y_{\text{F10_L,s}} = 0,2284$$



CIEF10 spectral tristimulus values $Y_{\text{sum}}=100$

$$\bar{z}_{\text{F10_L,s}}(\lambda) = A_{31}\bar{l}_{\text{F10_L,s}}(\lambda) + A_{32}\bar{m}_{\text{F10_L,s}}(\lambda)$$

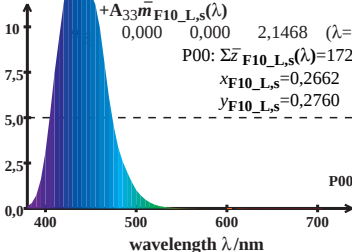
$$+ A_{33}\bar{m}_{\text{F10_L,s}}(\lambda)$$

$$0,000 \quad 0,000 \quad 2,1468 \quad (\lambda=440)$$

$$P00: \Sigma \bar{z}_{\text{F10_L,s}}(\lambda) = 172,23$$

$$x_{\text{F10_L,s}} = 0,2662$$

$$y_{\text{F10_L,s}} = 0,2760$$



CIEF10 spectral tristimulus values $Y_{\text{sum}}=100$

$$\bar{z}_{\text{F10_L,s}}(\lambda) = A_{31}\bar{l}_{\text{F10_L,s}}(\lambda) + A_{32}\bar{m}_{\text{F10_L,s}}(\lambda) + A_{33}\bar{n}_{\text{F10_L,s}}(\lambda)$$

$$A_{31} = 0,000 \quad A_{32} = 0,000 \quad A_{33} = 2,1468 \quad (\lambda=440)$$

$$Q00: \Sigma \bar{z}_{\text{F10_L,s}}(\lambda) = 267,60$$

$$x_{\text{F10_L,s}} = 0,2230$$

$$y_{\text{F10_L,s}} = 0,2192$$

